



TDSY

Diesel generator set
4,2 kVA, 230/400 V, 50 Hz

TECHNICAL DATA

• Prime power 400 V	4,2 kVA / 3,3 kW
• Prime power 230 V	2,2 kVA / 2,2 kW
• Voltage	400 / 230 V
• Frequency	50 Hz
• Fuel tank capacity	3,3 l
• Fuel consumption	0,7 l/h
• Noise level, Lwa	101 dB
• Weight	70 kg

ENGINE

• Manufacturer	Yanmar
• Model	L70
• Power at 3600 RPM	5,5 HP
• Rotation speed	3000 RPM
• Displacement	320 cm ³
• Number of cylinders	1
• Bore / Stroke	78 / 67 mm
• Compression	20 : 1
• Cooling	Air cooled
• Engine oil capacity	1,0 l
• Protection from a low oil level	Yes

ALTERNATOR

• Manufacturer	NSM
• Number of poles	2
• Type	With brushes
• Voltage accuracy	+6%, -6%
• Power factor, Cos φ	0,8
• Voltage regulator	Compound
• Protection level	IP 23
• Insulation class	H



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EQUIPMENT TABLE

Recoil starter	<input checked="" type="checkbox"/>	Wheels and handles kit	<input type="checkbox"/>
1 CEE (16A 400V) and 1 Schuko (16A 230V) sockets	<input checked="" type="checkbox"/>	Earthing rod	<input type="checkbox"/>
Thermal overload protection	<input checked="" type="checkbox"/>	Automatic voltage regulator (AVR)	<input type="checkbox"/>
Protection from low oil pressure / level	<input checked="" type="checkbox"/>	Electric starter	<input type="checkbox"/>

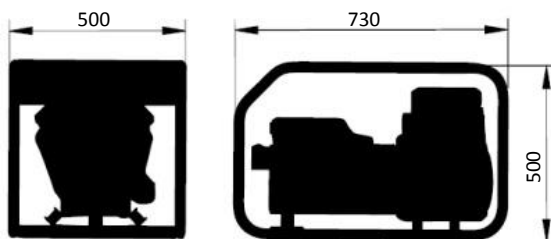
Standard equipment

Optional equipment

OTHER INFORMATION

- Warranty **12 months**
- Electric power according to **ISO 8528**

DIMENSIONS



GENERGA
generating sets

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